Declassified in	Part - Sanitiz	ed Copy Approved	d for Release 2012/02/2	21 : CIA-RDP78-03172A00020	0040026-9
* -			SECRET	AN #8	20
				16 November 1955	25X1
	MEMORANDI	UM FOR: THE RE	CORD		
	SUBJECT:	Meetin	g on Collapsible Le	ns Barrel at	25X′ 25X′
	1.	Time and Place	of Meeting: The m	eeting was held at	25X′
				on 10 November 1955.	25X′
	2.	Attendance:			25X1
	3.	Purpose: Proj	ect Monitor		
	4.	Discussion:			
	by placing feet. The imaging of Resolution film, Koo at f 6.3 approximate 100 to 12 photographin the description object disset up with Suitable mental con Apo-Tessa	purchased and ng resolution of the lens is place of the targets on results under the lak microfile, wisual resolutely 80 lines/20 lines/mm. be thic quality are arkened basement istance of apprint the more clearly photographic resolutions between will be forward to the length of the	is under testing. harts on a block was ded in the wall of a on suitable film plant these conditions indicating a system ution using a focus mm. at f 6.3 with a tween f ll and f l6 e not clear. Furth t of oximately 50 feet. y indicate the phote ecords allowing com en the Astro and a arded to APD when a	The testing has been condit at a distance of 250 the light tight room allowing atens in the darkened room are not satisfactory with a resolution of only 12 ling microscope have indicated maximum resolution of bear tests are to be conducted one with an overall subject is thought that this ographic quality of the 1 parison under various enviced the Astro lens.	ucted o 300 g m. the nes/mm. ated tween or ted ct to 25X1 ens. iron- h
	in rough		_	le lens barrel are comple	

b. The drawings of the collapsible lens barrel are completed in rough form and have been reviewed by the undersigned as satisfactory. All original specifications will be conformed to with the exception of the maximum diameter which will be increased from $7\frac{1}{2}$ " to approximately 7-3/4". Approximately 3 weeks will be required to complete the barrel fabrication.

c. The present contract





